

1

F1G.

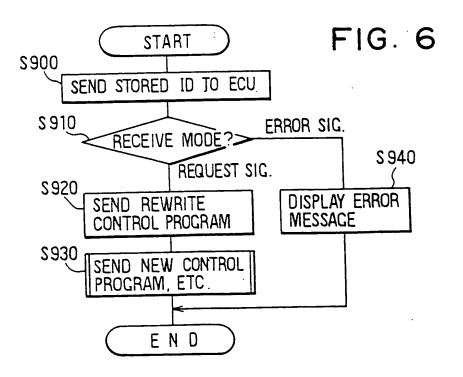
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FIG. 2

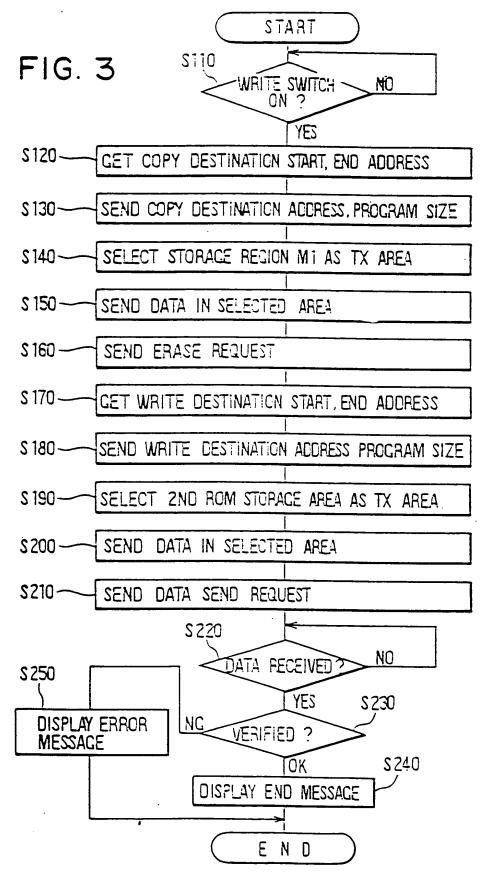
R/W CONTROL R/W CONTROL PROGRAM STORAGE PROGRAM CODE AREA M1 COMMUNICATION SPEED CHANGE SECTION REWRITE INSTRUCTION SECTION R/W CONTROL PROGRAM TRANSMITTED HEAD ADDRESS R/W CONTROL PROGRAM LAST PREVIOUS TRANSMITTED HEAD ADDRESS PARAMETER R/W DATA NEXT-TO-LAST HEAD ADDRESS M2 R/W DATA LAST HEAD ADDRESS COMMUNICATION PROTOCOL INFORMATION (COMMUNICATION SPEED, FORMAT, ETC.)

STORAGE AREA



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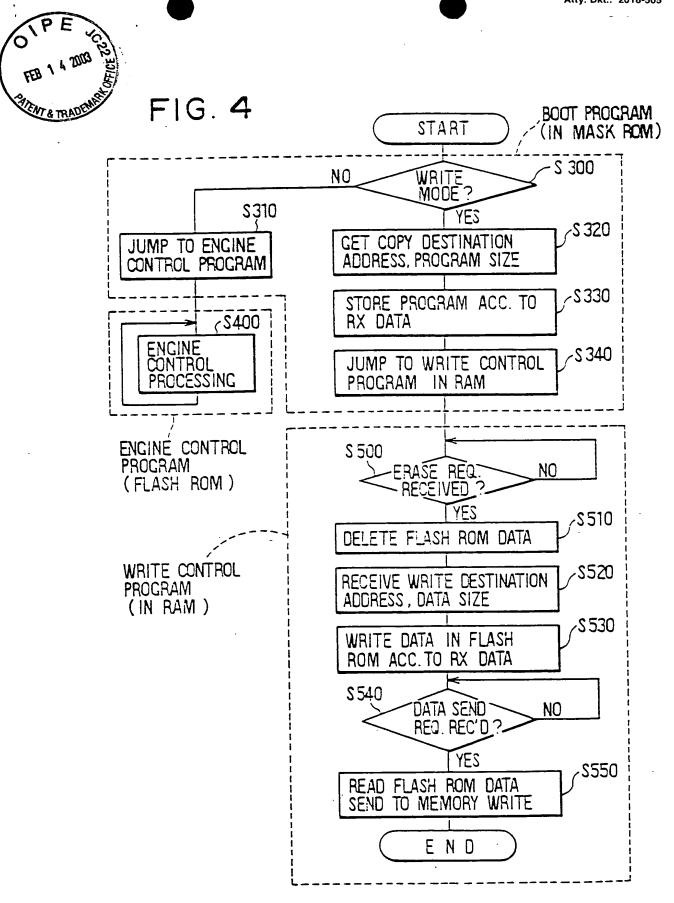




FIG. 5

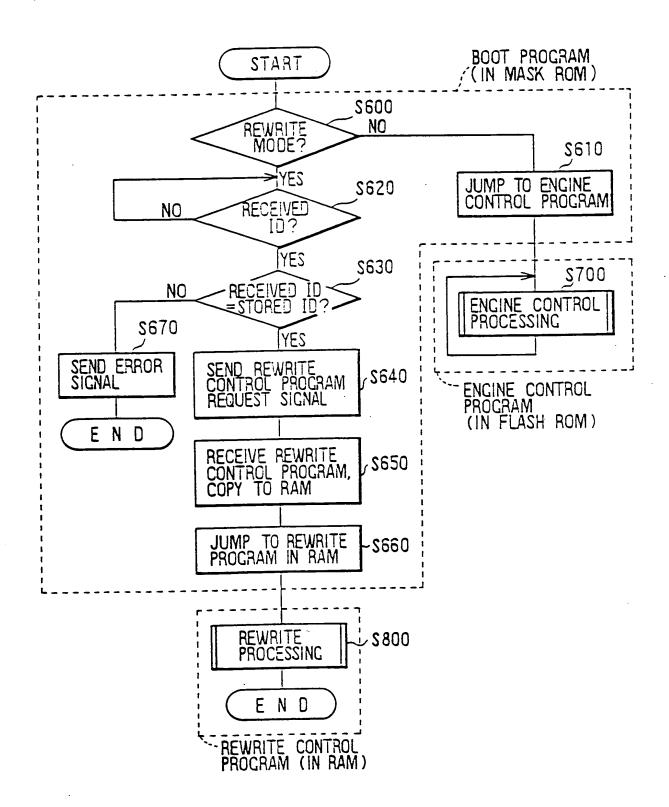
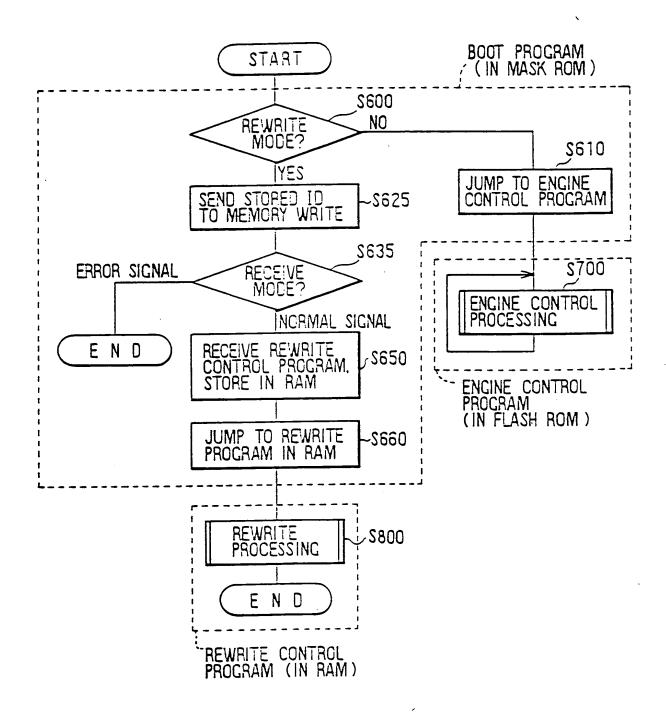


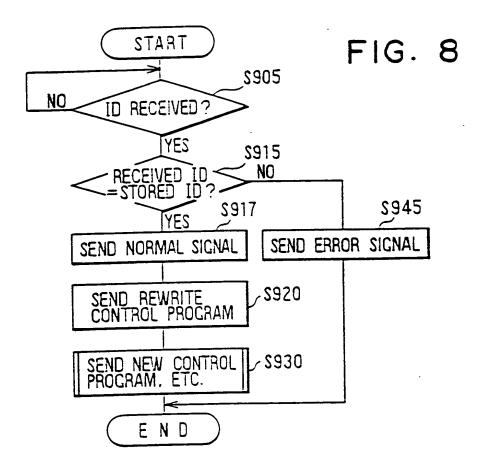


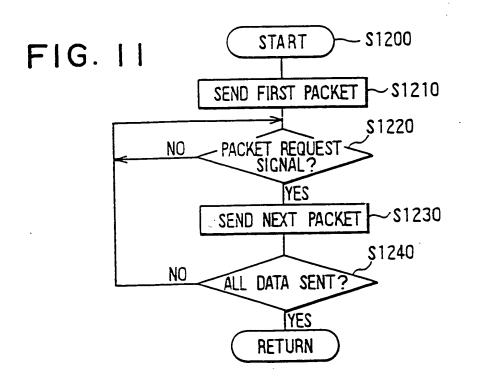
FIG. 7



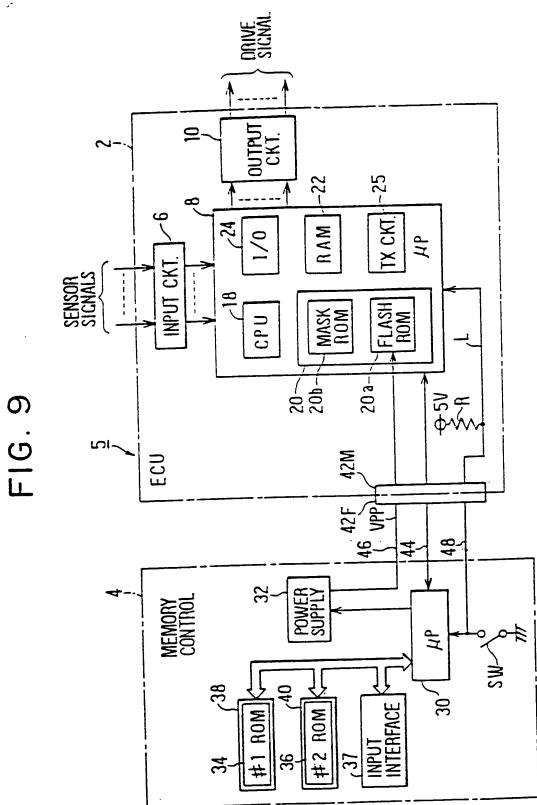
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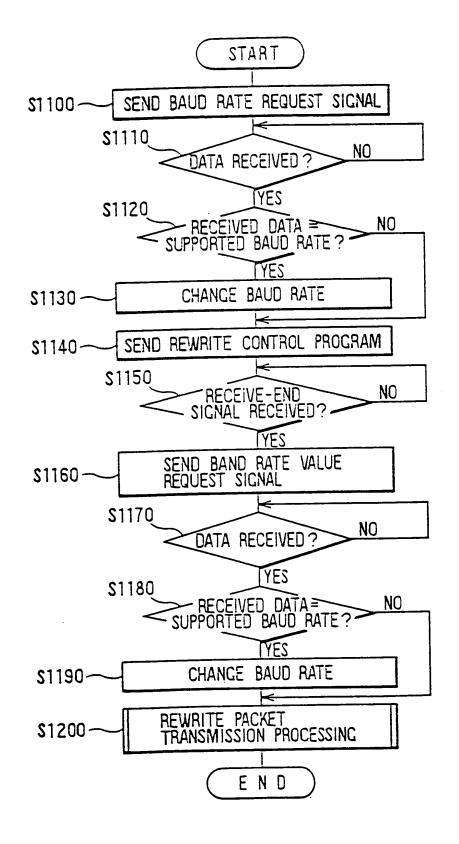


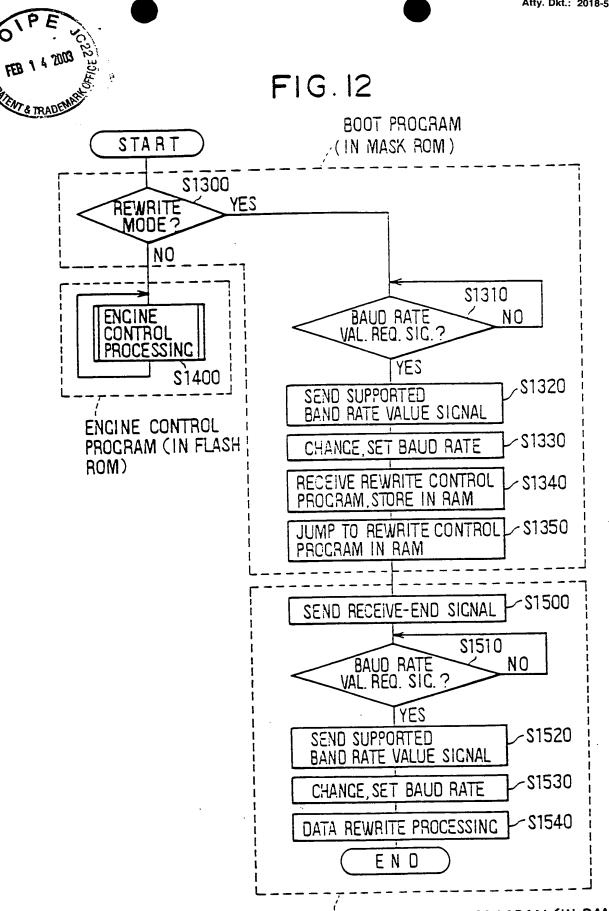






## FIG. 10

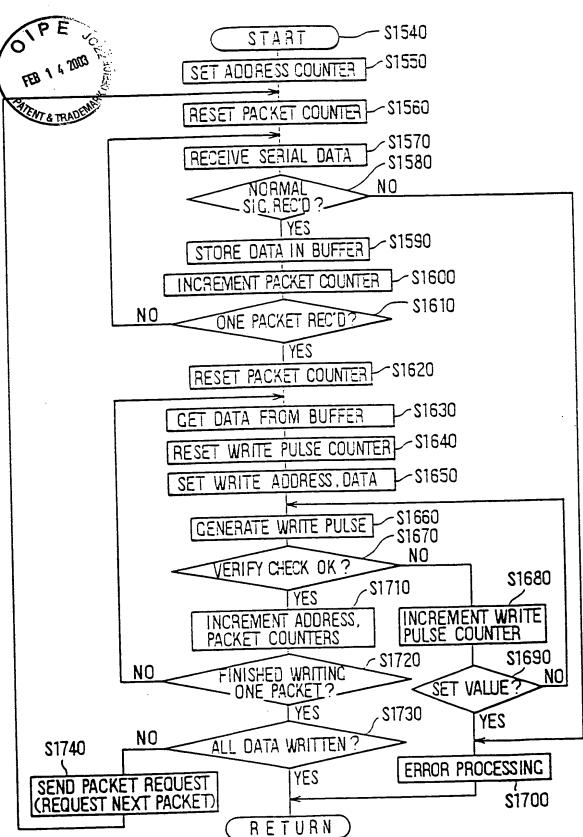




REWRITE CONTROL PROGRAM (IN RAM)

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FIG. 13



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FIG. 14



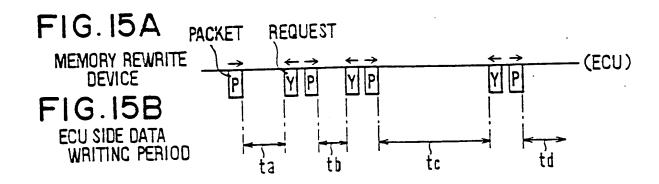


FIG. 16

